Manhole In	spection Summary	Manhole # S31SS_020MH
Printed On: 12/1	7/2008	Page 1 of 4
Inspection	☐ Is Incomplete Rating: 4) Poor	
Record Plat: 31	ISS Node: 020 Status: Found	Insp Date: 5/9/07 11:53 AM
Incomplete Cor	nments	Crew: SP, DP
		Inspector: Provine, D
		Firm: PHO
Location	Address: 2701 CRESTMONT AVE	Cross Street: 27TH ST
Manhole	Type: Junction Location: Alley	Ground Conditions: Dry
	☐ Prev. Rehab Weather: Dry	Subject To Ponding: Sheeting
Comments		
0	Change Cincular Diagrates (A (in) Longethy (in) Diet A/D Crede () (in)
Cover	·	4 (in.) Length: (in.) Dist A/B Grade: 0 (in.) Dund Cover Material: Cast Iron
Properties:	71	
	Offset: 0 (in.) Condition: Sou	
	me Adjustment	
Condition:		_
Infiltration:	None ✓ Joint ☐ Cracks ✓ Mo	tar Roots Wall
Corbel	_	rged Type: Concentric/Eccentric
Condition:		
Infiltration:	None ☐ Joint ☐ Cracks ✓ M	ortar Roots Wall
Barrel	_	rged
•	Circular Diameter: 42 (in.) Le	
Condition:		
Infiltration:		ortar Roots Wall
Bench	Exists Material: Brick	☐ Parged ✓ Debris (not Condition related)
Condition:	✓ Sound ☐ Cracked ☐ Root Intrusio	n Deteriorated Leaks Debris
Channel	Material: Brick	rged
	xposure: Fully Open Junc Dist: 0	
Condition:	Sound Cracked Root Intrusio	n V Deteriorated Leaks Debris
Steps	Count: 2 Missing: 0 Corroded	
Surcharge	✓ Evidence Of Surcharge Depth: 1	(ft.)

Manhole Inspection Summary

Manhole # S31SS_020MH

Printed On: 12/17/2008 Page 2 of 4

Location View



Defect



Frame leaks. Adjustment and Corbel deterioration and infiltration. Barrel infiltration - other side.

Top View



Corroded steps. Evidence of surcharge - Bench debris.

Defect



Frame leaks. Adjustment and Corbel deterioration and infiltration. Barrel infiltration.

Manhole Inspection Summary

Manhole # S31SS_020MH

Printed On: 12/17/2008 Page 3 of 4

8 in. Circular Gravity Sewer Pipe Out @ 12 O'Clock



Barrel deterioration and infiltration. Channel deterioration.

Rod and Bar (Angled)

Pipe Material: Clay

Invert Depth: 6.40 (ft.) Flow Characteristics: Slow

Silt Depth: (in.) Deposits Extent:

Infiltration: None Pipe Seal Cond: Unknown

Drop: None

Connects To: Manhole

Possible Illicit Connection

8 in. Circular Gravity Sewer Pipe In @ 3 O'Clock



Rod and Bar (Angled)		Drop: None
Pipe Material: Clay	☐ Pipe Lined	
Invert Depth: 6.28 (ft.) F	low Characteristics: Slow	
Deposits: 🔽 None 🗌 Mu	ıd ☐ Sludge ☐ Debris ☐ Grease	
Silt Depth: (in.)	Deposits Extent:	Connects To: Manhole
Infiltration: None	Pipe Seal Cond: Unknown	Possible Illicit Connection

Manhole Inspection Summary

Manhole # S31SS_020MH

Printed On: 12/17/2008 Page 4 of 4

8 in. Circular Gravity Sewer Pipe In @ 6 O'Clock



Rod and Bar (Angled)	Drop: None
Pipe Material: Clay	2.00
Invert Depth: 6.30 (ft.) Flow Characteristics: Slow	
Deposits: ☑ None ☐ Mud ☐ Sludge ☐ Debris ☐ Grease	
Silt Depth: (in.) Deposits Extent:	Connects To: Manhole
Infiltration: None Pipe Seal Cond: Unknown	☐ Possible Illicit Connection